

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	19	"4638505"	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:13
S2	11	"5581626"	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:13
S3	6	"6031920"	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:13
S4	10	"1088298"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/03 16:14
S5	1	"20050031129"	US-PGPUB; USPAT	OR	OFF	2007/04/03 16:14
S6	553	381/58	US-PGPUB; USPAT	OR	OFF	2007/04/04 16:32
S7	78	S6 and "transfer function"	US-PGPUB; USPAT	OR	ON	2007/04/04 16:33
S8	19	("4118601"   "4306113"   "4311872"   "4316060"   "4340780"   "4389915"   "4696214"   "4882963"   "4947723"   "4991218"   "4994770"   "5194681"   "5466882"   "5506910"   "5521322"   "5537614"   "5714918"   "5765134"   "6141425").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 15:04
S9	5	"mean spatial variance" and "mean spatial standard deviation" and "mean spatial envelope" and "mean spatial maximum average"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/05 15:07
S10	5	"mean spatial variance" and "mean spatial standard deviation" and "mean spatial envelope" and "mean spatial maximum average"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:08

S11	553	381/58	US-PGPUB; USPAT	OR	OFF	2007/04/05 15:08
S12	78	S11 and "transfer function"	US-PGPUB; USPAT	OR	ON	2007/04/05 15:08
S13	0	"mean spatial variance" and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:09
S14	0	"mean spatial variance" and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:09
S15	6	"mean spatial variance"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:45
S16	5	"mean spatial standard deviation"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:14
S17	5	"mean spatial envelope"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:15
S18	5	"mean spatial maximum average"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:15
S19	2	"20030179891"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:45
S20	3249101	optimal or max\$5 or large	US-PGPUB; USPAT	OR	OFF	2007/04/09 11:50
S21	553	381/58	US-PGPUB; USPAT	OR	OFF	2007/04/09 11:50

S22	369	S20 and S21	US-PGPUB; USPAT	OR	OFF	2007/04/09 11:51
S23	78	S21 and "transfer function"	US-PGPUB; USPAT	OR	ON	2007/04/09 11:51
S24	61	S20 and S23	US-PGPUB; USPAT	OR	OFF	2007/04/09 14:33
S25	5	paragraphic and graphic and parametric and shelving and "transversal equalization" and FIR	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:26
S26	992	381/104	US-PGPUB; USPAT	OR	OFF	2007/04/10 11:26
S27	80	381/304	US-PGPUB; USPAT	OR	OFF	2007/12/05 06:05
S28	20	("20030031334"   "5095507"   "5186629"   "5526429"   "5826064"   "5850455"   "5889843"   "5943427"   "5946400"   "5987142"   "6011851"   "6021206"   "6046722"   "6054989"   "6144747"   "6154549"   "6269166"   "6498857"   "6624826"   "6647119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 06:59
S29	376	381/300	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:02
S30	2090	381/56-61.ccls.	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:02
S31	2090	(381/56-61).ccls.	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:03
S32	1519	(381/104-109).ccls.	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:03
S33	42	(381/104-109).ccls. and position\$1 and (transfer near function)	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:04
S34	17	"4888809"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:40
S35	6	"5638343"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:40
S36	2	"6061648"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:40
S37	11	"6195435"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:40
S38	2	"7184556"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:41

S39	1	"20020196951"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:41
S40	2	"20030058786"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:41
S41	1	"20030179891"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:41
S42	1	"20060153403"	US-PGPUB; USPAT	OR	OFF	2008/05/09 18:41

12/ 13/ 2008 3:10:48 PM

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selecting speaker locations.wsp